



HOUSTON LABORATORY  
8880 INTERCHANGE DRIVE  
HOUSTON, TX 77054  
(713) 660-0901

## Trace Analysis, Inc.

Certificate of Analysis Number:

**06121171**

<b>Report To:</b>  Trace Analysis, Inc. Nell Green 6701 Aberdeen Avenue Suite 9 Lubbock TX 79424- ph: (806) 794-1296      fax:	<b>Project Name:</b> Trace Analysis <b>Site:</b> Lubbock, TX <b>Site Address:</b>  <b>PO Number:</b> <b>State:</b> Texas <b>State Cert. No.:</b> T104704205-06-TX <b>Date Reported:</b> 1/2/2007
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This Report Contains A Total Of 17 Pages

Excluding This Page, Chain Of Custody

And

Any Attachments

1/2/2007

Date



HOUSTON LABORATORY  
8880 INTERCHANGE DRIVE  
HOUSTON, TX 77054  
(713) 660-0901

Case Narrative for:  
**Trace Analysis, Inc.**

Certificate of Analysis Number:  
**06121171**

<b>Report To:</b>  Trace Analysis, Inc. Neil Green 6701 Aberdeen Avenue Suite 9 Lubbock TX 79424- ph: (806) 794-1296      fax:	<b>Project Name:</b> Trace Analysis <b>Site:</b> Lubbock, TX <b>Site Address:</b>  <b>PO Number:</b> <b>State:</b> Texas <b>State Cert. No.:</b> T104704205-06-TX <b>Date Reported:</b> 1/2/2007
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Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report (" mg/kg-dry " or " ug/kg-dry " ).

Matrix spike (MS) and matrix spike duplicate (MSD) samples are chosen and tested at random from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. Since the MS and MSD are chosen at random from an analytical batch, the sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The Laboratory Control Sample (LCS) and the Method Blank (MB) are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

Some of the percent recoveries and RPD's on the QC report for the MS/MSD may be different than the calculated recoveries and RPD's using the sample result and the MS/MSD results that appear on the report because, the actual raw result is used to perform the calculations for percent recovery and RPD.

Any other exceptions associated with this report will be footnoted in the analytical result page(s) or the quality control summary page(s).

Please do not hesitate to contact us if you have any questions or comments pertaining to this data report. Please reference the above Certificate of Analysis Number.

This report shall not be reproduced except in full, without the written approval of the laboratory. The reported results are only representative of the samples submitted for testing.

SPL, Inc. is pleased to be of service to you. We anticipate working with you in fulfilling all your current and future analytical needs.

Erica Cardenas  
Project Manager

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1/2/2007

Date

Test results meet all requirements of NELAC, unless specified in the narrative.



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## Trace Analysis, Inc.

Certificate of Analysis Number:

**06121171**

**Report To:** Trace Analysis, Inc.  
Neil Green  
6701 Aberdeen Avenue  
Suite 9  
Lubbock  
TX  
79424-  
ph: (806) 794-1296 fax: (806) 794-1298

**Project Name:** Trace Analysis

**Site:** Lubbock, TX

**Site Address:**

**PO Number:**

**State:** Texas

**State Cert. No.:** T104704205-06-TX

**Date Reported:** 1/2/2007

**Fax To:**

Client Sample ID	Lab Sample ID	Matrix	Date Collected	Date Received	COC ID	HOLD
112408	06121171-01	Water	12/19/2006 2:07:00 PM	12/22/2006 2:00:00 PM		<input type="checkbox"/>
112410	06121171-02	Water	12/19/2006 2:40:00 PM	12/22/2006 2:00:00 PM		<input type="checkbox"/>
112412	06121171-03	Water	12/19/2006 12:55:00 PM	12/22/2006 2:00:00 PM		<input type="checkbox"/>
112404	06121171-04	Water	12/19/2006 10:30:00 AM	12/22/2006 2:00:00 PM		<input type="checkbox"/>
112406	06121171-05	Water	12/19/2006 10:37:00 AM	12/22/2006 2:00:00 PM		<input type="checkbox"/>
112445	06121171-06	Water	12/20/2006 10:44:00 AM	12/22/2006 2:00:00 PM		<input type="checkbox"/>
112447	06121171-07	Water	12/20/2006	12/22/2006 2:00:00 PM		<input type="checkbox"/>
112449	06121171-08	Water	12/20/2006 10:25:00 AM	12/22/2006 2:00:00 PM		<input type="checkbox"/>
112451	06121171-09	Water	12/20/2006 10:25:00 AM	12/22/2006 2:00:00 PM		<input type="checkbox"/>

1/2/2007

Erica Cardenas  
Project Manager

Date

Joel Grice  
Laboratory Director

Ted Yen  
Quality Assurance Officer



HOUSTON LABORATORY  
8880 INTERCHANGE DRIVE  
HOUSTON, TX 77054  
(713) 660-0901

Client Sample ID: 112408

Collected: 12/19/2006 14:07 SPL Sample ID: 06121171-01

Site: Lubbock, TX

Analyses/Method	Result	QUAL	Rep.Limit	Dil. Factor	Date Analyzed	Analyst	Seq. #
<b>SEMIVOLATILE HYDROCARBONS - GLYCOL</b>				<b>MCL</b>	<b>SW8015B</b>	<b>Units: mg/L</b>	
Ethylene Glycol	ND		20	1	12/26/06 19:00	MNR	3603516
Surr: Isobutanol	102		% 50-150	1	12/26/06 19:00	MNR	3603516
<b>TOTAL ORGANIC CARBON (NPOC)</b>				<b>MCL</b>	<b>E415.1</b>	<b>Units: mg/L</b>	
Organic Carbon, Total	2.15		1	1	12/28/06 15:00	ESK	3606488

**Qualifiers:**  
ND/U - Not Detected at the Reporting Limit  
B - Analyte detected in the associated Method Blank  
\* - Surrogate Recovery Outside Advisable QC Limits  
J - Estimated Value between MDL and PQL  
TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)  
D - Surrogate Recovery Unreportable due to Dilution  
MI - Matrix Interference



HOUSTON LABORATORY  
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Client Sample ID: 112410

Collected: 12/19/2006 14:40

SPL Sample ID: 06121171-02

Site: Lubbock, TX

Analyses/Method	Result	QUAL	Rep.Limit	Dil. Factor	Date Analyzed	Analyst	Seq. #
<b>SEMIVOLATILE HYDROCARBONS - GLYCOL</b>				<b>MCL</b>	<b>SW8015B</b>	<b>Units: mg/L</b>	
Ethylene Glycol	ND		20	1	12/26/06 19:23	MNR	3603517
Surr: Isobutanol	104		% 50-150	1	12/26/06 19:23	MNR	3603517
<b>TOTAL ORGANIC CARBON (NPOC)</b>				<b>MCL</b>	<b>E415.1</b>	<b>Units: mg/L</b>	
Organic Carbon, Total	ND		1	1	12/28/06 15:00	ESK	3606489

**Qualifiers:**

ND/U - Not Detected at the Reporting Limit  
B - Analyte detected in the associated Method Blank  
\* - Surrogate Recovery Outside Advisable QC Limits  
J - Estimated Value between MDL and PQL  
TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)  
D - Surrogate Recovery Unreportable due to Dilution  
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HOUSTON LABORATORY  
8880 INTERCHANGE DRIVE  
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Client Sample ID: 112412

Collected: 12/19/2006 12:55

SPL Sample ID: 06121171-03

Site: Lubbock, TX

Analyses/Method	Result	QUAL	Rep.Limit	Dil. Factor	Date Analyzed	Analyst	Seq. #
<b>SEMIVOLATILE HYDROCARBONS - GLYCOL</b>				<b>MCL</b>	<b>SW8015B</b>	<b>Units: mg/L</b>	
Ethylene Glycol	ND		20	1	12/26/06 19:47	MNR	3603518
Surr: Isobutanol	103		% 50-150	1	12/26/06 19:47	MNR	3603518
<b>TOTAL ORGANIC CARBON (NPOC)</b>				<b>MCL</b>	<b>E415.1</b>	<b>Units: mg/L</b>	
Organic Carbon, Total	3.12		1	1	12/28/06 15:00	ESK	3606490

**Qualifiers:**  
ND/U - Not Detected at the Reporting Limit  
B - Analyte detected in the associated Method Blank  
\* - Surrogate Recovery Outside Advisable QC Limits  
J - Estimated Value between MDL and PQL  
TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)  
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HOUSTON LABORATORY  
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Client Sample ID:112404

Collected: 12/19/2006 10:30

SPL Sample ID: 06121171-04

Site: Lubbock, TX

Analyses/Method	Result	QUAL	Rep.Limit	Dil. Factor	Date Analyzed	Analyst	Seq. #
<b>SEMIVOLATILE HYDROCARBONS - GLYCOL</b>				<b>MCL</b>	<b>SW8015B</b>	<b>Units: mg/L</b>	
Ethylene Glycol	ND		20	1	12/26/06 20:10	MNR	3603519
Surr: Isobutanol	105		% 50-150	1	12/26/06 20:10	MNR	3603519
<b>TOTAL ORGANIC CARBON (NPOC)</b>				<b>MCL</b>	<b>E415.1</b>	<b>Units: mg/L</b>	
Organic Carbon, Total	1.63		1	1	12/28/06 15:00	ESK	3606491

**Qualifiers:**  
ND/U - Not Detected at the Reporting Limit  
B - Analyte detected in the associated Method Blank  
\* - Surrogate Recovery Outside Advisable QC Limits  
J - Estimated Value between MDL and PQL  
TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)  
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HOUSTON LABORATORY  
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Client Sample ID:112406

Collected: 12/19/2006 10:37 SPL Sample ID: 06121171-05

Site: Lubbock, TX

Analyses/Method	Result	QUAL	Rep.Limit	Dil. Factor	Date Analyzed	Analyst	Seq. #
<b>SEMIVOLATILE HYDROCARBONS - GLYCOL</b>				<b>MCL</b>	<b>SW8015B</b>	<b>Units: mg/L</b>	
Ethylene Glycol	ND		20	1	12/26/06 20:34	MNR	3603520
Surr: Isobutanol	102		% 50-150	1	12/26/06 20:34	MNR	3603520
<b>TOTAL ORGANIC CARBON (NPOC)</b>				<b>MCL</b>	<b>E415.1</b>	<b>Units: mg/L</b>	
Organic Carbon, Total	2.07		1	1	12/28/06 15:00	ESK	3606492

**Qualifiers:**

ND/U - Not Detected at the Reporting Limit  
B - Analyte detected in the associated Method Blank  
\* - Surrogate Recovery Outside Advisable QC Limits  
J - Estimated Value between MDL and PQL  
TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)  
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HOUSTON LABORATORY  
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Client Sample ID:112445

Collected: 12/20/2006 10:44 SPL Sample ID: 06121171-06

Site: Lubbock, TX

Analyses/Method	Result	QUAL	Rep.Limit	Dil. Factor	Date Analyzed	Analyst	Seq. #
<b>SEMIVOLATILE HYDROCARBONS - GLYCOL</b>				<b>MCL</b>	<b>SW8015B</b>	<b>Units: mg/L</b>	
Ethylene Glycol	ND		20	1	12/26/06 20:57	MNR	3603521
Surr: Isobutanol	103		% 50-150	1	12/26/06 20:57	MNR	3603521
<b>TOTAL ORGANIC CARBON (NPOC)</b>				<b>MCL</b>	<b>E415.1</b>	<b>Units: mg/L</b>	
Organic Carbon, Total	5.33		1	1	12/28/06 15:00	ESK	3606493

**Qualifiers:**  
ND/U - Not Detected at the Reporting Limit  
B - Analyte detected in the associated Method Blank  
\* - Surrogate Recovery Outside Advisable QC Limits  
J - Estimated Value between MDL and PQL  
TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)  
D - Surrogate Recovery Unreportable due to Dilution  
MI - Matrix Interference



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(713) 660-0901

Client Sample ID: 112447

Collected: 12/20/2006 0:00

SPL Sample ID: 06121171-07

Site: Lubbock, TX

Analyses/Method	Result	QUAL	Rep.Limit	Dil. Factor	Date Analyzed	Analyst	Seq. #
<b>SEMIVOLATILE HYDROCARBONS - GLYCOL</b>				<b>MCL</b>	<b>SW8015B</b>	<b>Units: mg/L</b>	
Ethylene Glycol	ND		20	1	12/26/06 21:20	MNR	3603522
Surr: Isobutanol	105		% 50-150	1	12/26/06 21:20	MNR	3603522
<b>TOTAL ORGANIC CARBON (NPOC)</b>				<b>MCL</b>	<b>E415.1</b>	<b>Units: mg/L</b>	
Organic Carbon, Total	2.52		1	1	12/28/06 15:00	ESK	3606494

**Qualifiers:**  
ND/U - Not Detected at the Reporting Limit  
B - Analyte detected in the associated Method Blank  
\* - Surrogate Recovery Outside Advisable QC Limits  
J - Estimated Value between MDL and PQL  
TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)  
D - Surrogate Recovery Unreportable due to Dilution  
MI - Matrix Interference



HOUSTON LABORATORY  
8880 INTERCHANGE DRIVE  
HOUSTON, TX 77054  
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Client Sample ID: 112449

Collected: 12/20/2006 10:25

SPL Sample ID: 06121171-08

Site: Lubbock, TX

Analyses/Method	Result	QUAL	Rep.Limit	Dil. Factor	Date Analyzed	Analyst	Seq. #
<b>SEMIVOLATILE HYDROCARBONS - GLYCOL</b>			<b>MCL</b>	<b>SW8015B</b>	<b>Units: mg/L</b>		
Ethylene Glycol	ND		20	1	12/26/06 21:43	MNR	3603523
Surr: Isobutanol	105		% 50-150	1	12/26/06 21:43	MNR	3603523
<b>TOTAL ORGANIC CARBON (NPOC)</b>			<b>MCL</b>	<b>E415.1</b>	<b>Units: mg/L</b>		
Organic Carbon, Total	1.2		1	1	12/28/06 15:00	ESK	3606495

**Qualifiers:**

ND/U - Not Detected at the Reporting Limit  
B - Analyte detected in the associated Method Blank  
\* - Surrogate Recovery Outside Advisable QC Limits  
J - Estimated Value between MDL and PQL  
TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)  
D - Surrogate Recovery Unreportable due to Dilution  
MI - Matrix Interference



HOUSTON LABORATORY  
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(713) 660-0901

Client Sample ID:112451

Collected: 12/20/2006 10:25 SPL Sample ID: 06121171-09

Site: Lubbock, TX

Analyses/Method	Result	QUAL	Rep.Limit	Dil. Factor	Date Analyzed	Analyst	Seq. #
<b>SEMIVOLATILE HYDROCARBONS - GLYCOL</b>				<b>MCL</b>	<b>SW8015B</b>	<b>Units: mg/L</b>	
Ethylene Glycol	ND		20	1	12/26/06 22:30	MNR	3603525
Surr: Isobutanol	106		% 50-150	1	12/26/06 22:30	MNR	3603525
<b>TOTAL ORGANIC CARBON (NPOC)</b>				<b>MCL</b>	<b>E415.1</b>	<b>Units: mg/L</b>	
Organic Carbon, Total	1.1		1	1	12/28/06 15:00	ESK	3606496

**Qualifiers:**

ND/U - Not Detected at the Reporting Limit  
B - Analyte detected in the associated Method Blank  
\* - Surrogate Recovery Outside Advisable QC Limits  
J - Estimated Value between MDL and PQL  
TNTC - Too numerous to count

>MCL - Result Over Maximum Contamination Limit(MCL)  
D - Surrogate Recovery Unreportable due to Dilution  
MI - Matrix Interference

## *Quality Control Documentation*



# Quality Control Report

HOUSTON LABORATORY  
8880 INTERCHANGE DRIVE  
HOUSTON, TX 77054  
(713) 660-0901

## Trace Analysis, Inc.

### Trace Analysis

Analysis: Semivolatile Hydrocarbons - Glycol  
Method: SW8015B

WorkOrder: 06121171  
Lab Batch ID: R188103

#### Method Blank

RunID: HP\_T\_061226A-3603515 Units: mg/L  
Analysis Date: 12/26/2006 18:36 Analyst: MNR

Analyte	Result	Rep Limit
Ethylene Glycol	ND	10
Surr: Isobutanol	92.3	50-150

#### Samples in Analytical Batch:

Lab Sample ID	Client Sample ID
06121171-01B	112408
06121171-02B	112410
06121171-03B	112412
06121171-04B	112404
06121171-05B	112406
06121171-06B	112445
06121171-07B	112447
06121171-08B	112449
06121171-09B	112451

#### Laboratory Control Sample (LCS)

RunID: HP\_T\_061226A-3603514 Units: mg/L  
Analysis Date: 12/26/2006 18:13 Analyst: MNR

Analyte	Spike Added	Result	Percent Recovery	Lower Limit	Upper Limit
Ethylene Glycol	400	344	86.1	61	135

#### Matrix Spike (MS) / Matrix Spike Duplicate (MSD)

Sample Spiked: 06121061-08  
RunID: HP\_T\_061226A-3603535 Units: mg/L  
Analysis Date: 12/27/2006 2:23 Analyst: MNR

Analyte	Sample Result	MS Spike Added	MS Result	MS % Recovery	MSD Spike Added	MSD Result	MSD % Recovery	RPD	RPD Limit	Low Limit	High Limit
Ethylene Glycol	ND	200	177	88.3	200	198	99.0	11.4	20	25	151

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J - Estimated value between MDL and PQL  
N/C - Not Calculated - Sample concentration is greater than 4 times the amount of spike added. Control limits do not apply.  
TNTC - Too numerous to count  
MI - Matrix Interference  
D - Recovery Unreportable due to Dilution  
\* - Recovery Outside Advisable QC Limits

QC results presented on the QC Summary Report have been rounded. RPD and percent recovery values calculated by the SPL LIMS system are derived from QC data prior to the application of rounding rules.

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# Quality Control Report

HOUSTON LABORATORY  
8880 INTERCHANGE DRIVE  
HOUSTON, TX 77054  
(713) 660-0901

## Trace Analysis, Inc.

### Trace Analysis

Analysis: Total Organic Carbon (NPOC)  
Method: E415.1

WorkOrder: 06121171  
Lab Batch ID: R188291

#### Method Blank

RunID: TOC1\_061228B-3606477 Units: mg/L  
Analysis Date: 12/28/2006 15:00 Analyst: ESK

Analyte	Result	Rep Limit
Organic Carbon, Total	ND	1.0

#### Samples in Analytical Batch:

Lab Sample ID	Client Sample ID
06121171-06A	112445
06121171-07A	112447
06121171-08A	112449
06121171-09A	112451

#### Laboratory Control Sample (LCS)

RunID: TOC1\_061228B-3606478 Units: mg/L  
Analysis Date: 12/28/2006 15:00 Analyst: ESK

Analyte	Spike Added	Result	Percent Recovery	Lower Limit	Upper Limit
Organic Carbon, Total	4.000	3.660	91.50	84	116

#### Matrix Spike (MS) / Matrix Spike Duplicate (MSD)

Sample Spiked: 06121171-05  
RunID: TOC1\_061228B-3606499 Units: mg/L  
Analysis Date: 12/28/2006 15:00 Analyst: ESK

Analyte	Sample Result	MS Spike Added	MS Result	MS % Recovery	MSD Spike Added	MSD Result	MSD % Recovery	RPD	RPD Limit	Low Limit	High Limit
Organic Carbon, Total	2.073	2	4.406	116.6	2	4.054	99.05	8.322	20	73	125

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J - Estimated value between MDL and PQL  
N/C - Not Calculated - Sample concentration is greater than 4 times the amount of spike added. Control limits do not apply.  
TNTC - Too numerous to count

MI - Matrix Interference  
D - Recovery Unreportable due to Dilution  
\* - Recovery Outside Advisable QC Limits

QC results presented on the QC Summary Report have been rounded. RPD and percent recovery values calculated by the SPL LIMS system are derived from QC data prior to the application of rounding rules.



# Quality Control Report

HOUSTON LABORATORY  
8880 INTERCHANGE DRIVE  
HOUSTON, TX 77054  
(713) 660-0901

## Trace Analysis, Inc.

### Trace Analysis

Analysis: Total Organic Carbon (NPOC)  
Method: E415.1

WorkOrder: 06121171  
Lab Batch ID: R188291A

#### Method Blank

RunID: TOC1\_061228B-3606477 Units: mg/L  
Analysis Date: 12/28/2006 15:00 Analyst: ESK

Analyte	Result	Rep Limit
Organic Carbon,Total	ND	1.0

#### Samples in Analytical Batch:

Lab Sample ID	Client Sample ID
06121171-01A	112408
06121171-02A	112410
06121171-03A	112412
06121171-04A	112404
06121171-05A	112406

#### Laboratory Control Sample (LCS)

RunID: TOC1\_061228B-3606478 Units: mg/L  
Analysis Date: 12/28/2006 15:00 Analyst: ESK

Analyte	Spike Added	Result	Percent Recovery	Lower Limit	Upper Limit
Organic Carbon,Total	4.000	3.660	91.50	84	116

#### Matrix Spike (MS) / Matrix Spike Duplicate (MSD)

Sample Spiked: 06121270-03  
RunID: TOC1\_061228B-3606483 Units: mg/L  
Analysis Date: 12/28/2006 15:00 Analyst: ESK

Analyte	Sample Result	MS Spike Added	MS Result	MS % Recovery	MSD Spike Added	MSD Result	MSD % Recovery	RPD	RPD Limit	Low Limit	High Limit
Organic Carbon,Total	4.145	2	6.542	119.8	2	6.246	105.1	4.629	20	73	125

Qualifiers: ND/U - Not Detected at the Reporting Limit  
B - Analyte detected in the associated Method Blank  
J - Estimated value between MDL and PQL  
N/C - Not Calculated - Sample concentration is greater than 4 times the amount of spike added. Control limits do not apply.  
TNTC - Too numerous to count  
MI - Matrix Interference  
D - Recovery Unreportable due to Dilution  
\* - Recovery Outside Advisable QC Limits

QC results presented on the QC Summary Report have been rounded. RPD and percent recovery values calculated by the SPL LIMS system are derived from QC data prior to the application of rounding rules.

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*Sample Receipt Checklist  
And  
Chain of Custody*



HOUSTON LABORATORY  
8880 INTERCHANGE DRIVE  
HOUSTON, TX 77054  
(713) 660-0901

Sample Receipt Checklist

Workorder: 06121171

Received By: RE

Date and Time Received: 12/22/2006 2:00:00 PM

Carrier name: UPS

Temperature: 3.0°C

Chilled by: Water Ice

- |  |   |                             |   |
|--|---|-----------------------------|---|
| 1. Shipping container/cooler in good condition?  | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | Not Present <input type="checkbox"/>                      |
| 2. Custody seals intact on shipping container/cooler?  | Yes <input type="checkbox"/>            | No <input type="checkbox"/> | Not Present <input checked="" type="checkbox"/>           |
| 3. Custody seals intact on sample bottles?   | Yes <input type="checkbox"/>            | No <input type="checkbox"/> | Not Present <input checked="" type="checkbox"/>           |
| 4. Chain of custody present?   | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |   |
| 5. Chain of custody signed when relinquished and received?   | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |   |
| 6. Chain of custody agrees with sample labels?   | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |   |
| 7. Samples in proper container/bottle?   | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |   |
| 8. Sample containers intact?   | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |   |
| 9. Sufficient sample volume for indicated test?  | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |   |
| 10. All samples received within holding time?  | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |   |
| 11. Container/Temp Blank temperature in compliance?  | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |   |
| 12. Water - VOA vials have zero headspace?   | Yes <input type="checkbox"/>            | No <input type="checkbox"/> | VOA Vials Not Present <input checked="" type="checkbox"/> |
| 13. Water - Preservation checked upon receipt (except VOA*)?<br>1.TOC containers are preserved with H2S04. | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | Not Applicable <input type="checkbox"/>                   |

\*VOA Preservation Checked After Sample Analysis

SPL Representative:

Contact Date & Time:

Client Name Contacted:

Non Conformance  
Issues:

Client Instructions:

